		United Sta	ites Environmental Protection	Agency					
<b>QEPA</b> WELL REWORK RECORD, PLUGGING AND ABANDONMENT PLAN, OR PLUGGING AND ABANDONMENT AFFIDAVIT									
Name and Address,	Phone Number and/or Email of P		IND ADAINDONNE	INI AFFIDAVII					
Merit Energy Cor 13727 Noel Road Dallas, TX 75246 972-628-1441 eric.kittinger@me	npany, LLC , Suite 1200		*						
Permit or EPA ID N	nwper	API Number	***************************************	Full Well Name					
WY20000-02170				Shoshone 65-25	······································				
State		<b>3</b>	County						
Wyoming		***************************************	Fremont	0000	*				
Locate well in two	directions from nearest lines of	quarter section and dr	Illing unit Latitude 43	.5333725					
Surface Location									
SE   1/4 of   SE   1/4 of   Section   36   Township   7N   Range   3W   Longitude   -109.0543826									
253 ft. from (N/S) S Line of quarter section									
312 ft, fro	m (E/W) E Line of quart	er section,			v				
	The land A. C. and A. And A. C. and								
Well Class	Timing of Action (pick one)	***************************************		Type of Action	(pick one)				
Class I	Notice Prior to Work	arata		Well Rewo	ork				
✓ Class II	Date Expected to Comme	nce		√ Plugging	and Abandonment				
Class III	J. Bannet Astro-19/astr	£							
Class V	Report After Work  Date Work Ended 7/12/	~		Conversion	n to a Non-Injection Well				
	J/1 2/.	LV L L							
Provide a narrative	description of the work planned	to be performed, or that	was performed. Use additional	l pages as necessary. See	instructions.				
					e e				
			16 17 F.D		2 2 45 80				
Ment Energy Co	ompany submits the attache	ed dally reports and	wellbore diagram followir	ig piug and abandonir	ient operations.				
•		Cert	ification						
attachments a information is	the penalty of law that I have pend that, based on my inquiry of true, accurate, and complete. If the and imprisonment. (Ref. 40)	those individuals imm am aware that there as	ediately responsible for obtain	ning the information, I bel	eve that the				
	Itle (Please type or print)	Signature			Date Signed				
gurenous en conconnecenno en annocemento en con-	nior Regulatory Analyst				07/21/2022				
tate Kiunger, 56	mor Auguratory Anaryst	ع ا	1/attin	All Control of the Co	V//201202				
<u> </u>				<i>(</i>					

EPA Form 7520-19 (Rev. 4-19)

#### **INSTRUCTIONS FOR FORM 7520-19**

This form replaces forms 7520-12 and 7520-14. Use this form only when work is planned or has occurred that affects the well's construction or operation as an injection well, including work on the casing, tubing or packer (or for shallow Class V wells, the subsurface fluid emplacement network). Use one form per injection well. While reports or other information developed by contractors or service companies may be attached, this form must be signed by a responsible entity as described at 40 CFR 144.32. Note: operators closing Class V wells should use Form 7520-17.

NAME, ADDRESS, PHONE AND/OR EMAIL OF PERMITTEE: Enter the name and street address, city/town, state, and ZIP code of the permittee. Also provide an email address (if available) and/or a phone number.

PERMIT OR EPA ID NUMBER: Enter the well identification number or permit number assigned to the well by the EPA or the permitting authority.

API NUMBER: Enter the number assigned by the local jurisdiction (usually a State Oil and Gas Agency) using the American Petroleum Institute standard numbering system.

FULL WELL NAME: Enter the full name of the well or project.

Enter the STATE and COUNTY where the well is located. For States that do not have counties, use the name of that State's equivalent jurisdiction at a more local level.

WELL LOCATION: Fill in the complete township, range, and section to the nearest quarter-quarter section. A township is north or south of the baseline, and a range is east or west of the principal meridian (e.g., T12N, R34W). Also include the distance, in feet, from the nearest north or south line and nearest east or west line of the quarter-section. Also, enter the latitude and longitude of the well in decimal degrees, to five or six places if possible; be sure to include a negative sign for the longitude of a well in the Western Hemisphere and a negative sign for the latitude of a well in the Southern Hemisphere.

Enter the WELL CLASS, i.e., the class of injection well as defined in 40 CFR 144.6.

TIMING OF THE ACTION: Check *Notice prior to work* if the activity has not yet occurred (i.e., is planned). Check *Report after work* if the activity described has already occurred. As appropriate, include the date the activity is expected to start or the date the activity was completed. (Note this may not be available, e.g., for a plugging plan submitted with a permit application.)

TYPE OF ACTION: Check the appropriate box to describe the kind of activity being reported. Check *Well Rework* for work that was/will be performed on the well after it has already been in operation as an injection well. Check *Plugging and Abandonment* to report on plans for or descriptions of final closure/plugging after use as an injection well. Check *Conversion to a Non-Injection Well* if the well is to be converted to something other than an injection well.

Provide a NARRATIVE DESCRIPTION of the work planned to be performed, or that was performed. The narrative should include a description of the main procedures planned or that occurred during the work activity. A service company report, daily report, or similar document may be attached if it includes all the requested information and is clear and legible.

For well reworks, include the following information: The reason for the well rework; depths of activity; type of activity; changes to injection well configuration, well casing, or cement behind casing; any plug added to the well and its depth; any newly drilled interval and its depth; method(s) to demonstrate that the well has mechanical integrity (as applicable); and any deviations from the approved rework plan (as applicable).

For a well plugging plan, include the following information: Reason for the well plugging; number of plugs placed, and their depths; materials used as plugs (e.g., cast iron bridge plug, cement, cement retainer); method to set plugs; and wait-on-cement times, if any. Also provide one or more cost estimates from an independent firm in the business of plugging and abandoning wells to plug the well as described in the plan.

For well plugging affidavit, include the following information: Reason for the well plugging; number of plugs placed, and their depths; materials used as plugs (e.g., cast iron bridge plug, cement, cement retainer); method to set plugs; wait-on-cement times, if any; and any deviations from the approved plugging plan (if applicable).

For conversion to a non-injection well, include the following information: Depths of activity; type of activity; changes to injection well configuration, well casing, or cement behind casing; any plug added to the well and its depth; any newly drilled interval and its depth; depths of new perforations; and method(s) to demonstrate that the well has mechanical integrity (as applicable).

For all of the above activities, include a well sketch depicting the work, results of well tests/logging performed, service company tickets, and any other available information demonstrating how the work was/is to be performed. Also, specify whether depths are below ground surface, relative to Kelly bushing, etc.

**CERTIFICATION:** This form must be signed and dated by either: a responsible corporate officer for a corporation, by a general partner for a partnership, by the proprietor of a sole proprietorship, or by a principal executive or ranking elected official for a public agency.

PAPERWORK REDUCTION ACT NOTICE: The public reporting and recordkeeping burden for this collection of information is estimated to average between 6.0 and 7.9 hours per response, depending on the injection well class. Burden means the total time, effort, or financial resource expended by persons to generate, maintain, retain, or disclose or provide information to or for a Federal Agency. This includes the time needed to review instructions; develop, acquire, install, and utilize technology and systems for the purposes of collecting, validating, and verifying information, processing and maintaining information, and disclosing and providing information; adjust the existing ways to comply with any previously applicable instructions and requirements; train personnel to be able to respond to the collection of information; search data sources; complete and review the collection of information; and, transmit or otherwise disclose the information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including the use of automated collection techniques to Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822), 1200 Pennsylvania Ave., NW., Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed forms to this address.

# WellView

## **Daily Operations Report**

Report Date: Report #

Well Name: Shoshone 65 25

Daily Operations	
Report Start Date 7/10/2022	Primary Activity
Operations Summary MIRUSU, N/D well head, N/U BOP, R/U work floor, Spot In equipment, Spot in tbook stands & 1 single, L/D B&S, P/U 4 1/2 CICR, TIH w/ 35 jts & set CICR @ 1081', La	ate in day, SIW, SDFN.
Report Start Date 7/11/2022	Primary Activity
Operations Summary Sting out & est circ, Roll hole clean w/ 23 bbls of fresh water, Shut in 4 1/2 csg va 3.5 bbl/min @ 200 psi, Mix & pump 135sx of cement below w/ 3 bbl/min @ 0 psi, 766'-300', L/D 18 jts, Mix & pump 13 sx of cement from 218'-50' from surface, L/D	Sting out & spot 10 sx on top, L/D 10 jts, Mix & pump 7 bbls of 9 ppg mud from 7 jts, R/D work floor, N/D BOP, RDMOSU, move equipment.
Report Start Date 7/12/2022	Primary Activity
Operations Summary Dig out around well head, Cut off 8 5/8 csg x 5 1/2 x 4 1/2 csg 3' BGL, Cement to surface, Weld on plate w/ well legals & back fill, Dig up anchors & back fill, Clean u	surface in 8 5/8 & 5 1/2 csg, RIH w/ 1" polly 60', Mix & pump 6 sx of cement to up location.
•	

### WellView

#### Schematic - Current

Well Name: Shoshone 65 25

M30 (30003000	(00000000000000000000000000000000000000	License #		
Original KB Elevation (ft) KB-Tubing	Head Distance (ft) Original Spud Date	Rig Release Date	PBTD (All) (fixe)	Total Depth At CTVD (INCE)
7,224.00	1/1/1900 00:00			

 Most Recent Job
 Job Category
 Primary Job Type
 Secondary Job Type
 Job Start Date
 Job End Date

 Plug & Abandon
 Permanently Abandon Well
 4/22/2022
 Job End Date

